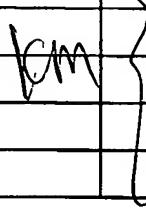
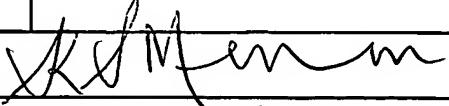


Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			ATTY DOCKET NO. 112137		APPLICATION NO. 10/086,811		
			APPLICANT(S) Keizoh KAWAGUCHI				
			FILING DATE March 4, 2002		GROUP 1723		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUB CLASS
	JP 2001-000540 A	01/09/2001	Japan (with English Abstract)				
	JP 11-221275 A	08/17/1999	Japan (with English Abstract)				
	JP 10-165380 A	06/23/1998	Japan (with English Abstract)				
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	JP 05-285218 A	11/02/1993	Japan (with English Abstract)				
	JP 63-294866 A	12/01/1988	Japan (with English Abstract)				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER 				DATE CONSIDERED <u>3/3/05</u>			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							